## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,085,335 B2

Page 1 of 2

APPLICATION NO.: 09/986764

DATED

: August 1, 2006

INVENTOR(S)

: Rawlins et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 8

Lines 62-63 should be deleted and replaced with --  $(Freq_{input}-Freq_{JF})/n = Freq_{control}$ (901 MHZ-1 MHZ)/n = 900/n--.

Column 9

Lines 19-20 should be deleted and replaced with -- (Freq<sub>input</sub>-Freq<sub>IF</sub>)/n = Freq<sub>control</sub> (900 MHZ-0 MHZ)/n = 900 MHz/n--.

Column 9

Lines 46-47 should be deleted and replaced with -- (Freq<sub>input</sub>-Freq<sub>if</sub>)/n = Freq<sub>control</sub> (900 MHZ-0 MHZ)/n = 900 MHZ/n--

Column9

In line 62, "9001" should be replaced with --901--.

In line 10, "In en" should be replaced with -- In an--.

Column 18

In line 4, "There" should be replaced with -- These--.

Column 23

In line 54, "G<sub>fvl</sub>" should be replaced with --G<sub>fb1</sub>--.

In line 56, "Ffb1" should be replaced with --Gfb1--.

Column 29

In line 17, "3362" should be replaced with --3326--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 49

In line 11, "method of claim 20" should be replaced with --method of claim 29--.

Signed and Sealed this

Twenty-first Day of November, 2006

JON W. DUDAS Director of the United States Patent and Trademark Office